

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

Agricultural Weather Highlights - Wednesday - March 6, 2002

- In the West, beneficial precipitation continues across the Northwest and is overspreading northern and central California. However, dry weather is stressing pastures and rain-fed small grains in California and Arizona, and meager high-elevation snow packs are increasing summer water-supply concerns in the central and southern Rockies and the Southwest.
- *On the Plains*, very cold weather, accompanied by light snow, is returning to *Montana*, where winter wheat retains a shallow protective snow cover of generally 1 to 5 inches. In contrast, warm weather is rapidly melting snow on the *central Plains*, and prompting winter wheat to begin breaking dormancy on the *southern Plains*. Today's high temperatures are forecast to approach 80 degrees F in *western Texas*.
- *In the Corn Belt*, cold conditions linger across *northern areas*, but mild weather is melting the remaining snow cover and creating muddy field conditions in *southern portions of the region*.
- *In the South*, warm weather is returning, following recent hard freezes that burned back pastures and emerging winter grains across interior locations.

<u>Outlook</u>: During the next few days, a significant late-winter storm system is forecast to bring some light but beneficial precipitation to *southern California and the Southwest*, then produce another round of snowfall across the *upper Midwest*. By Friday, strong to locally severe thunderstorms may develop across the *South*. The storm system is forecast to reach the *East Coast* on Sunday, trailed by a brief return to cold weather in most areas from the *Plains eastward*. The NWS 6-10 day outlook for March 11-15 calls for cool weather to linger across portions of the *northern Plains and northern Corn Belt*, but near- to above-normal temperatures across the remainder of the U.S. Heavy precipitation will be confined to *southern Florida*, the *Northeast*, and the *Northwest*, while mostly dry weather is expected across the *central and southern Plains and the Southwest*.

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